

DERWENT-ACC-NO: 1981-37036D

DERWENT-WEEK: 198121

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TITLE: polarising plate for liq. crystal display  
device - with  
polarising film of stretched high polymer  
contg.  
pleochroic dye coated with protective  
coating and  
crosslinking adhesive

PATENT-ASSIGNEE: MITSUBISHI ELECTRIC  
CORP[MITQ]

PRIORITY-DATA: 1979JP-0109312 (August 28, 1979)

PATENT-FAMILY:

PUB-NO	PUB-DATE	
LANGUAGE	PAGES	MAIN-IPC
JP 56033611 A	April 4, 1981	N/A
000	N/A	

INT-CL (IPC): C08J007/04, G02B005/30

ABSTRACTED-PUB-NO: JP 56033611A

BASIC-ABSTRACT:

Plate is prepd. by applying a protective coating to both faces of a polarising film of stretched high polymer film contg. pleochroic dye, and applying a crosslinking adhesive compsn contg. UV absorber onto a face of the protective coats.

Protective coating is pref. of acryl is or non-yellowing urethane resin.

Crosslinking type adhesive compsn. is pref. two liq. type adhesive of epoxy-polyamide system, polyisocyanate-polyol system, acryl-polyisocyanate system, etc.

Plate has good moisture resistance, heat resistance, UV ray resistance etc. and is useful for liq. crystal display devices.

TITLE-TERMS: POLARISE PLATE LIQUID CRYSTAL DISPLAY DEVICE POLARISE FILM STRETCH  
HIGH POLYMER CONTAIN PLEOCHROIC  
DYE COATING PROTECT COATING  
CROSSLINK ADHESIVE

DERWENT-CLASS: A89 P81

CPI-CODES: A11-B05; A12-L03;

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:

Key Serials: 0231 0486 0487 1282 1283 1294 1295  
1758 2020 2198 2268 2299 2437  
2493 2514 2571 2590 2600 2602 2609 2682 2685 2726  
2835 2851

Multipunch Codes: 011 034 04- 074 081 141 150 152  
209 226 231 311 329 331 341  
353 359 378 431 435 443 473 477 494 516 519 532  
533 535 541 549 609 610 649 688